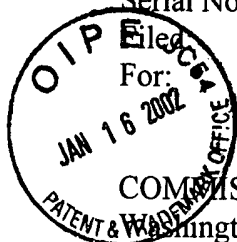


Serial No. 09/622,522

December 12, 2000

Human Proteins Having Transmembrane Domains and DNAs
Encoding These Proteins

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

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TECH CENTER 1600/2900

Sir:

Transmitted herewith for filing in connection with the above-identified application are the following:

- ☒ Amendment and Response to Office Action (5 pages, including 1 page of Appendix A);
- ☒ Request for One-Month Extension of Time (1 page, in duplicate); and
- ☒ Return-Receipt Postcard.

The fee has been calculated as shown below:

(Col. 1)			(Col. 2)		(Col. 3)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
TOTAL	9	MINUS	20	=	0	x 9 =	\$0.00		x 18 =	\$0.00
INDEP.	6	MINUS	3	=	3	x 42 =	\$0.00		x 84 =	\$ 252.00
<input checked="" type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						+140 =	\$0.00		+ 280 =	\$0.00
						TOTAL ADDIT. FEE	\$0.00	OR	TOTAL	\$252.00

* If the entry in Col 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☒ A check in the amount of \$252.00 is enclosed for presentation of extra claims.
- ☒ A check in the amount of \$110.00 is enclosed for the Extension of Time.
- ☒ Please charge any additional fees or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate copy of this sheet is enclosed. Applicants request any extensions of time necessary to respond.

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

November 2, 2001

Date

Cynthia L. Kanik
Cynthia L. Kanik, Ph.D., Reg. No. 37,320

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(617) 227-7400
(617) 742-4214



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the application of: Seishi Kato et al.

Serial No.: 09/622,522

Filed: December 12, 2000

For: HUMAN PROTEINS HAVING
TRANSMEMBRANE DOMAINS AND DNAs
ENCODING THESE PROTEINS

Attorney Docket No.: GIN-6714CPUS

Group Art Unit: 1647

Examiner: S. Wegert

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Commissioner for Patents
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

November 2, 2001

Date of Signature and of Mail Deposit

By: 

Cynthia L. Kanik, Ph.D.

Reg. No. 37,320

Attorney for Applicant

AMENDMENT AND RESPONSE

Dear Sir:

This communication is submitted in response to the Office Action dated September 4, 2001 (Paper No. 6). As separate request for an appropriate extension of time and the requisite fee based on large entity status are being filed concurrently herewith. Responsive to the Office Action, please amend the above-identified application as follows.

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